

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 736 06 01

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: Book: 736 Page: 06 Pt#: 01

Established By: RMI

Date: 7/21/2003

Edited by Geodetic Consultants 09/28/2003

Section: 19 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) 47 58 47.95401
LONGITUDE: (5 decimal places) 122 13 02.79045

ORTHOMETRIC HEIGHT: 18.56 Feet
5.657 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	360517.719	1301446.591	0.999945140	-01 01 49.8
Meters	107233.5314	395250.2555		

HORIZONTAL DATA:

Horizontal position established by: RMI

☐ resection survey, comments

☒ GPS survey, GPS adjustment software used: Trimble

☐ other, explain:

surveyor's estimated relative positional accuracy: ft. @ 95% confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by: RMI

☒ differential leveling to: 3rd order accuracy

☐ GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: ft @ 95% confidence

surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

A 2 1/2 inch brass disk with punch mark, set in the top of a concrete monument under an iron monument case.

TO REACH

Located on the centerline of Everett Avenue 320 feet south of the intersection of Federal Avenue on the overcrossing bridge. .

REFERENCES

Az from North	Distance	Reference Description
306 degrees	20.8 feet	From a junction box
308 degrees	28.6 feet	From a light pole
115 degrees	25.5 feet	From a power line pole

Month & Year Recovered:

Condition of Mark:

Recovered By: